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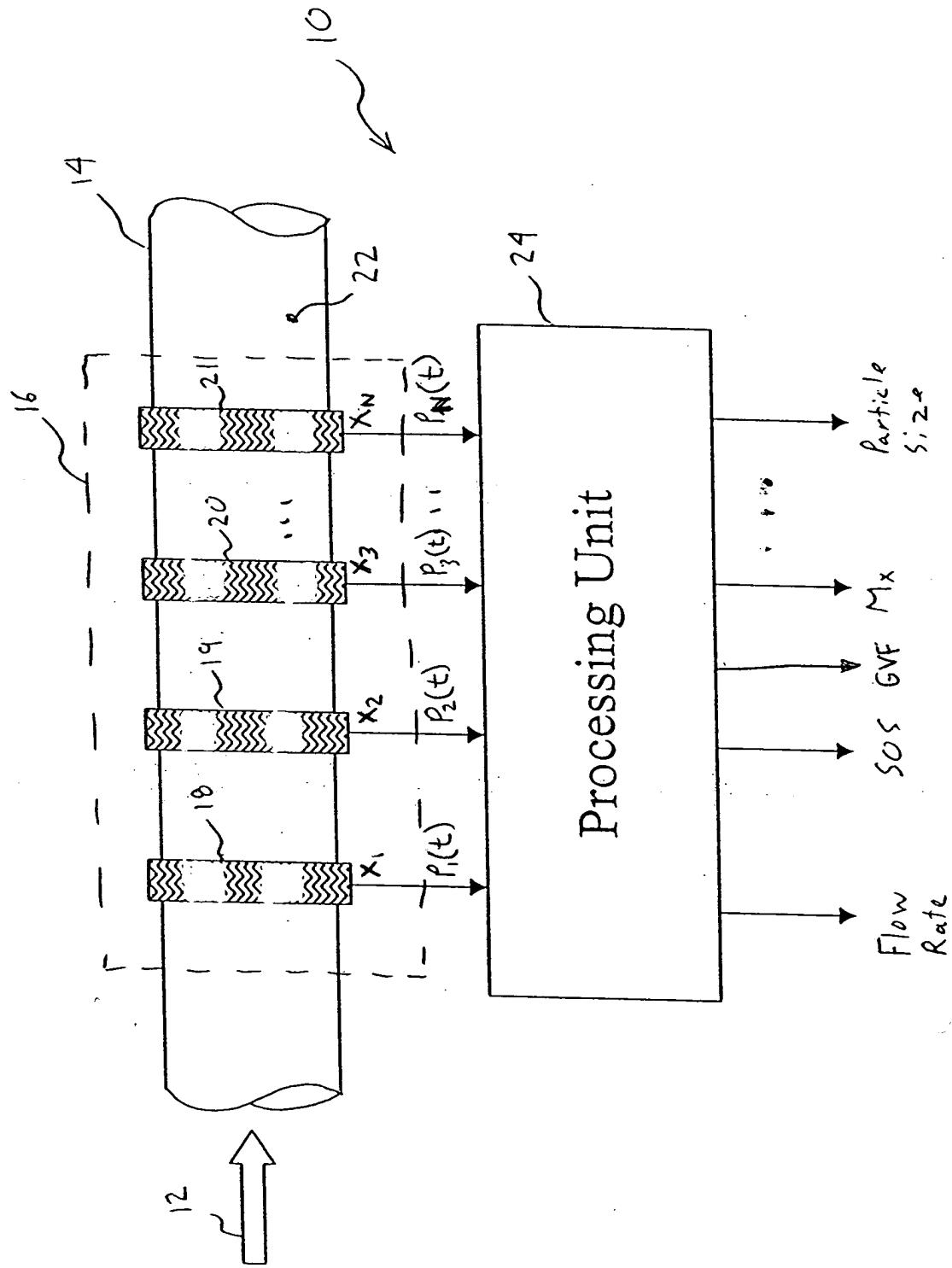


Fig. 1

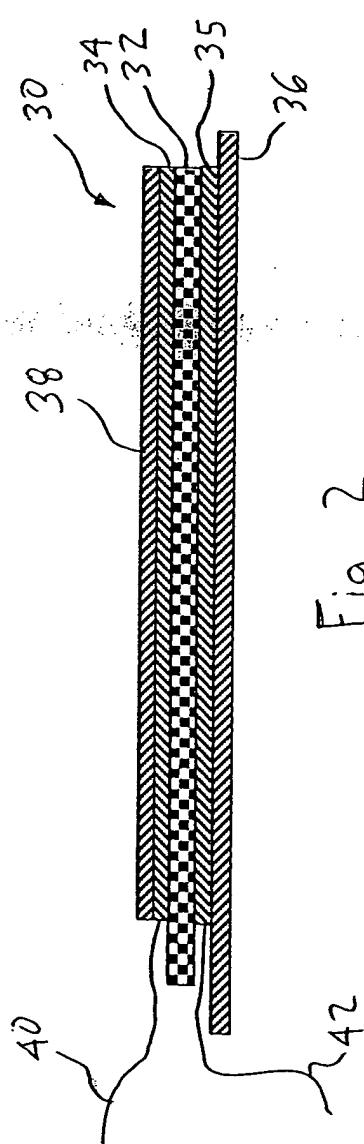


Fig. 2

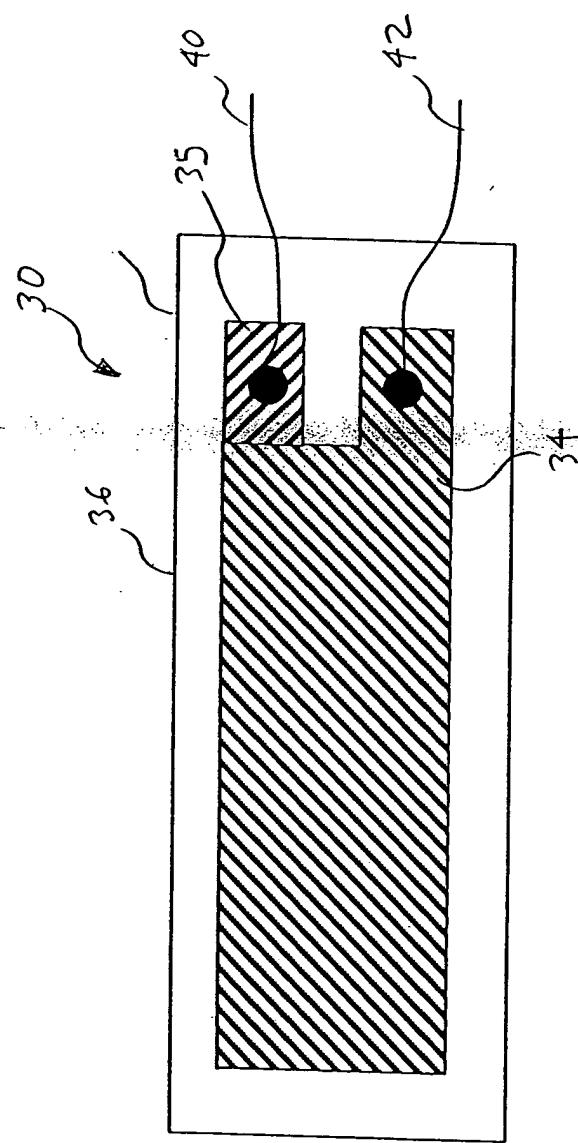


Fig. 3

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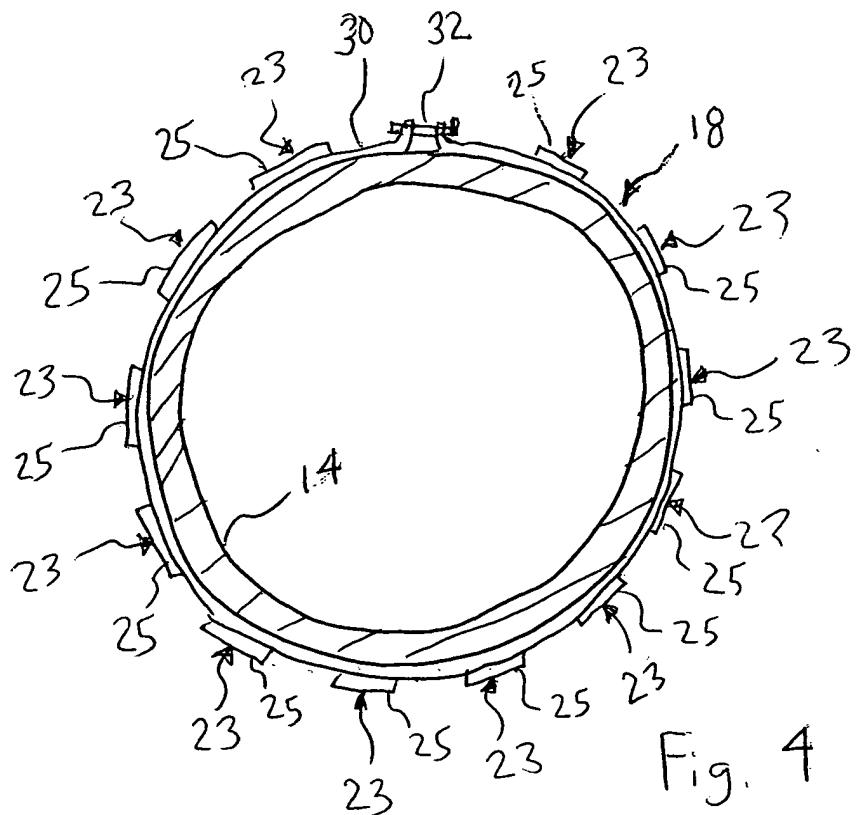


Fig. 4

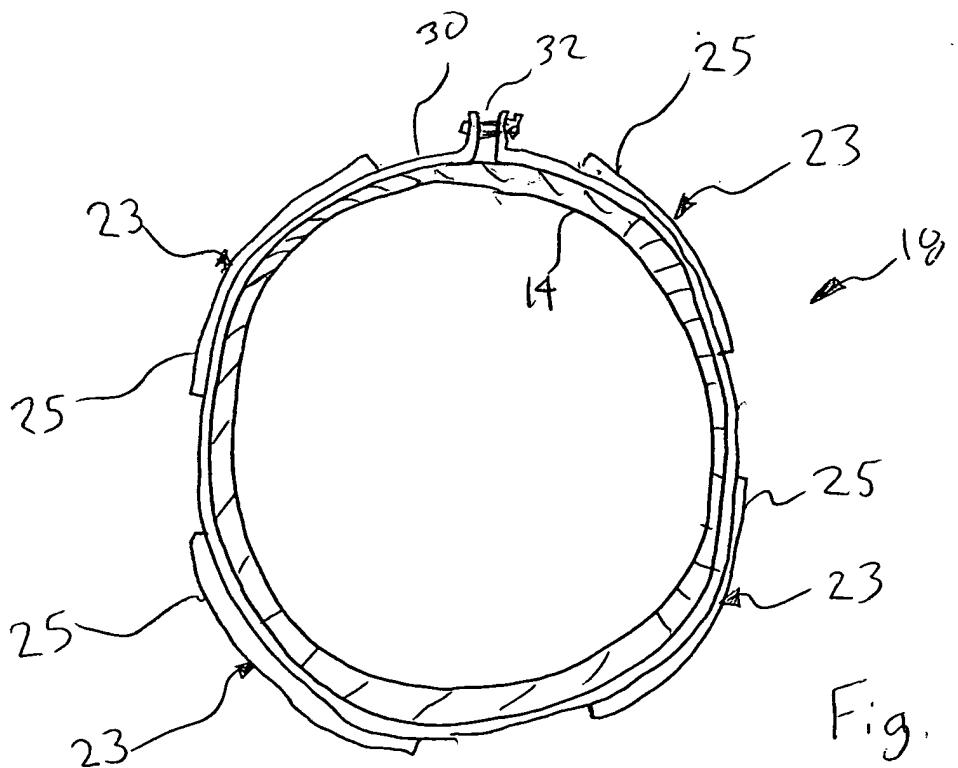


Fig. 5

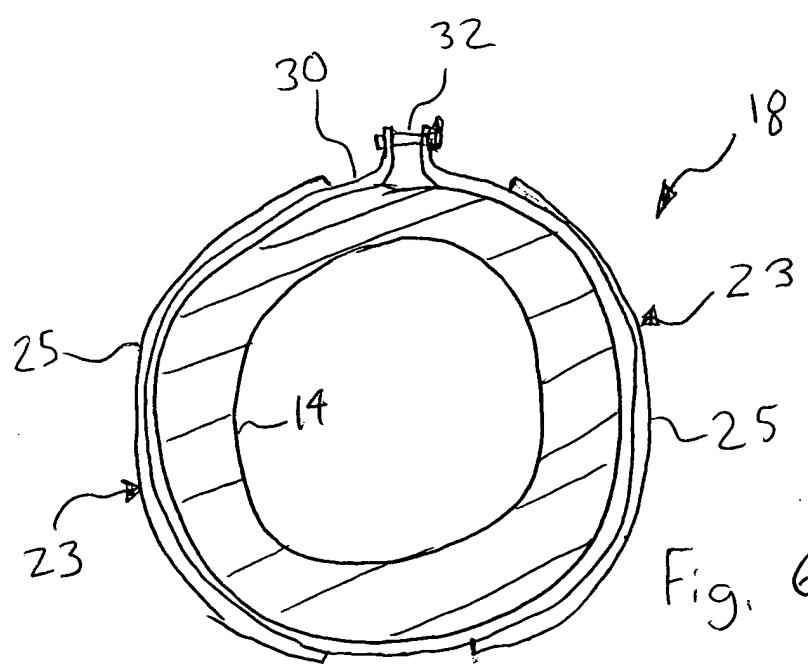


Fig. 6

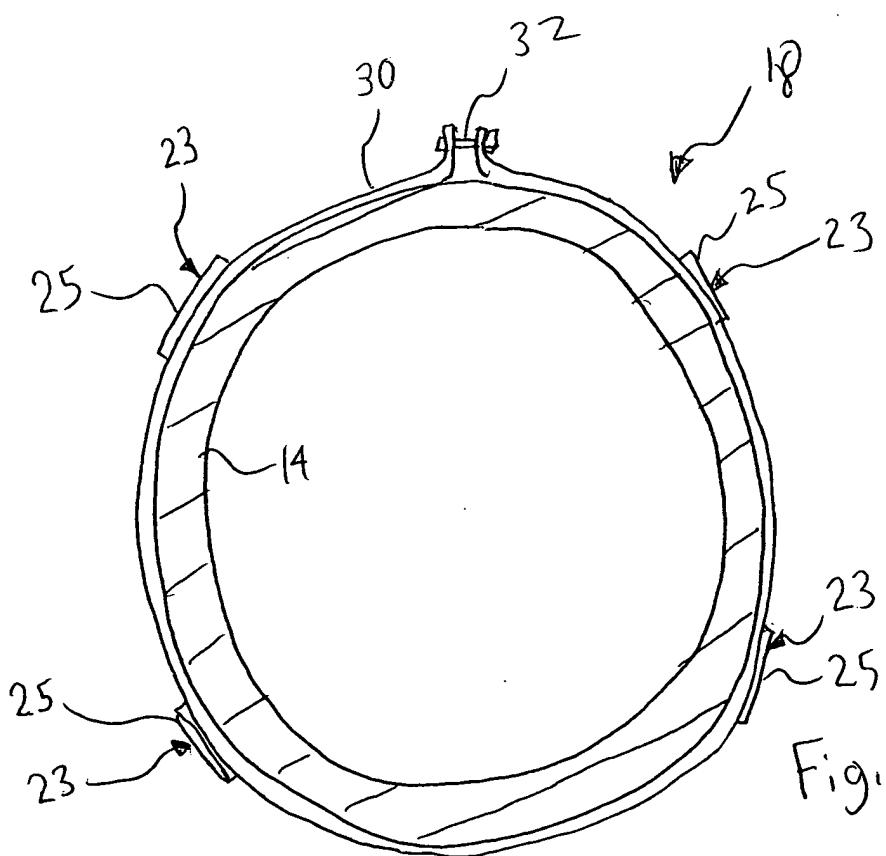
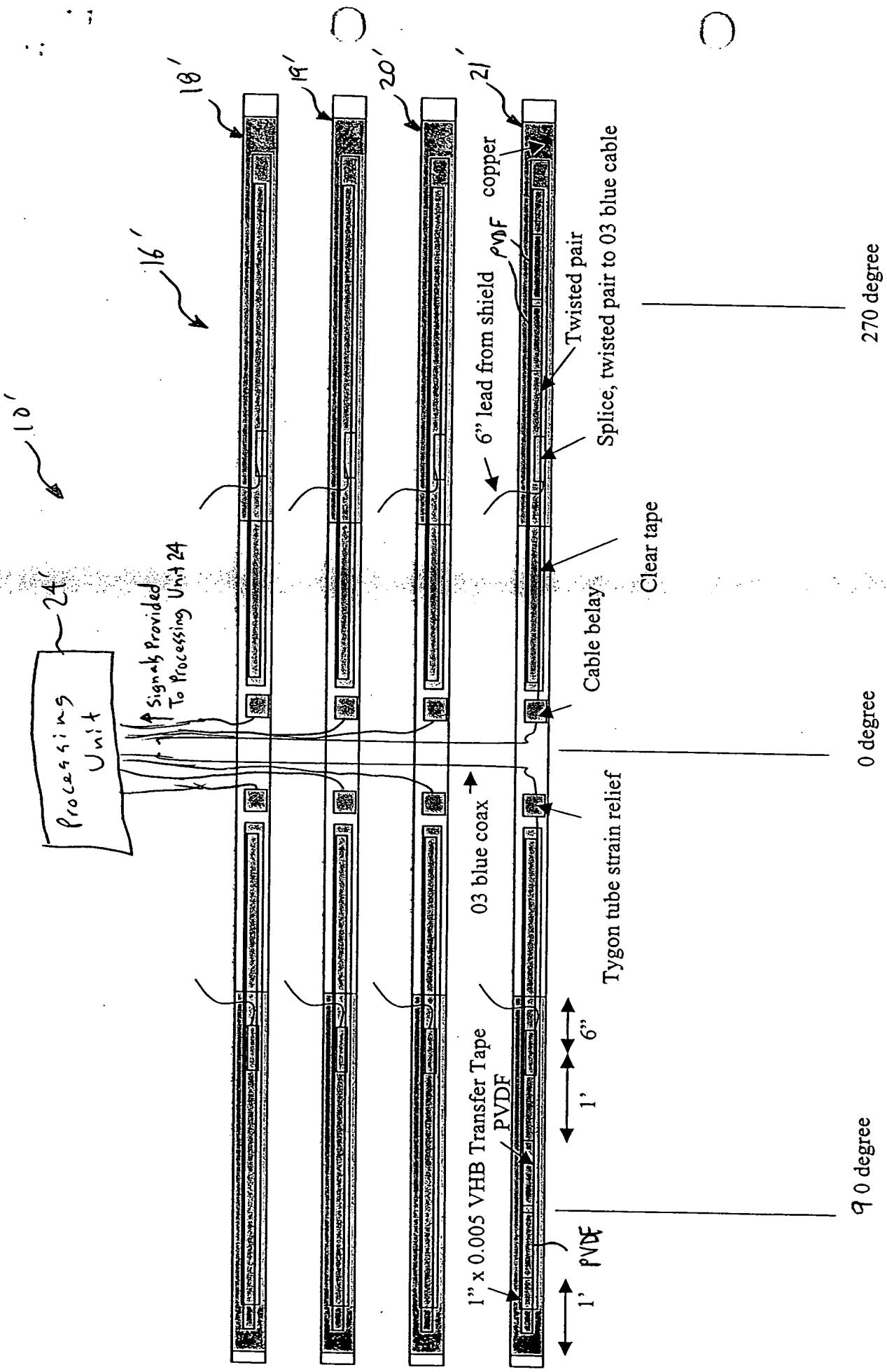


Fig. 7



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Tygon tube strain relief

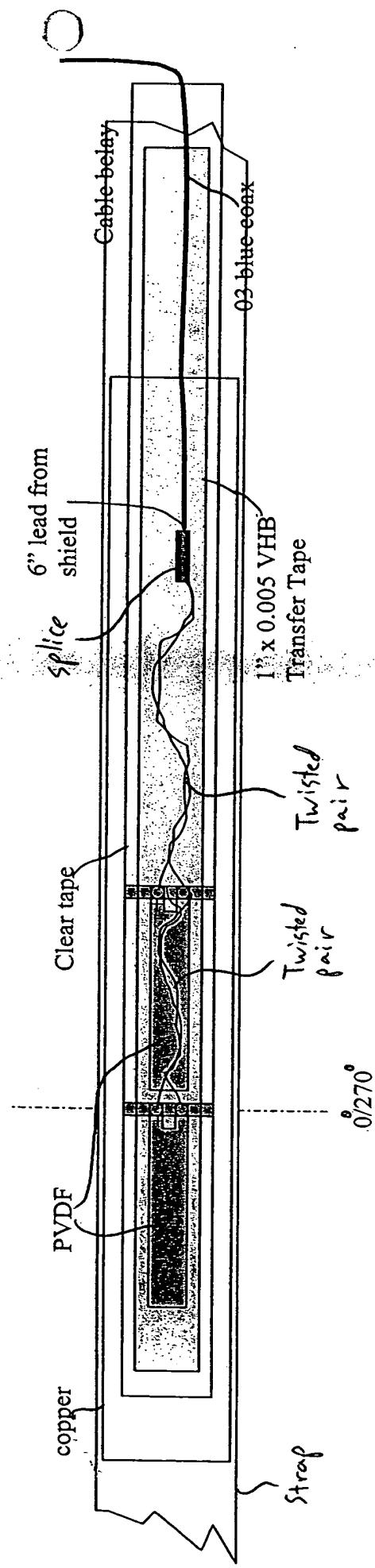


Fig. 9

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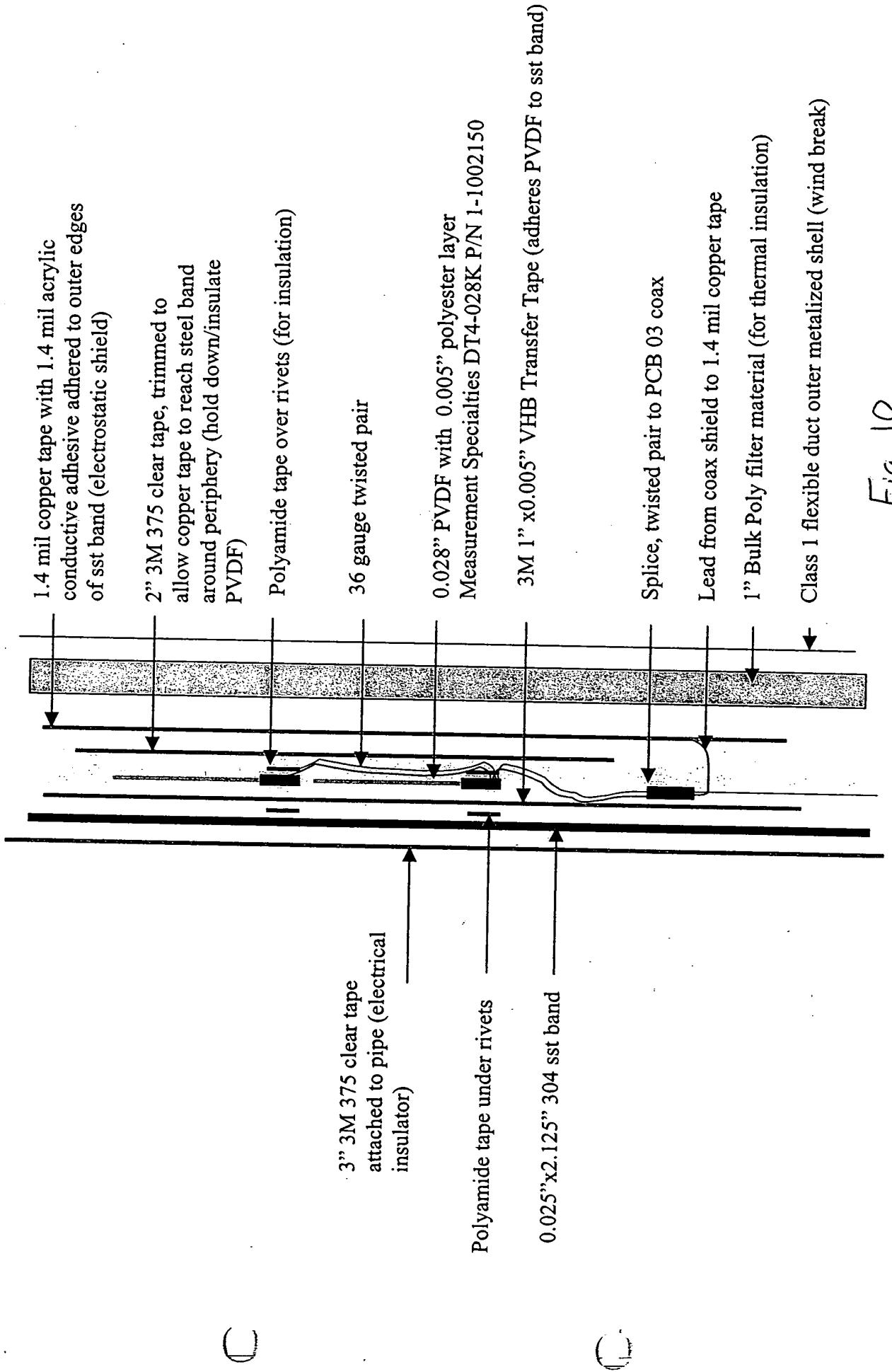


Fig. 10

### Condenser Cooling Water Flow Rate

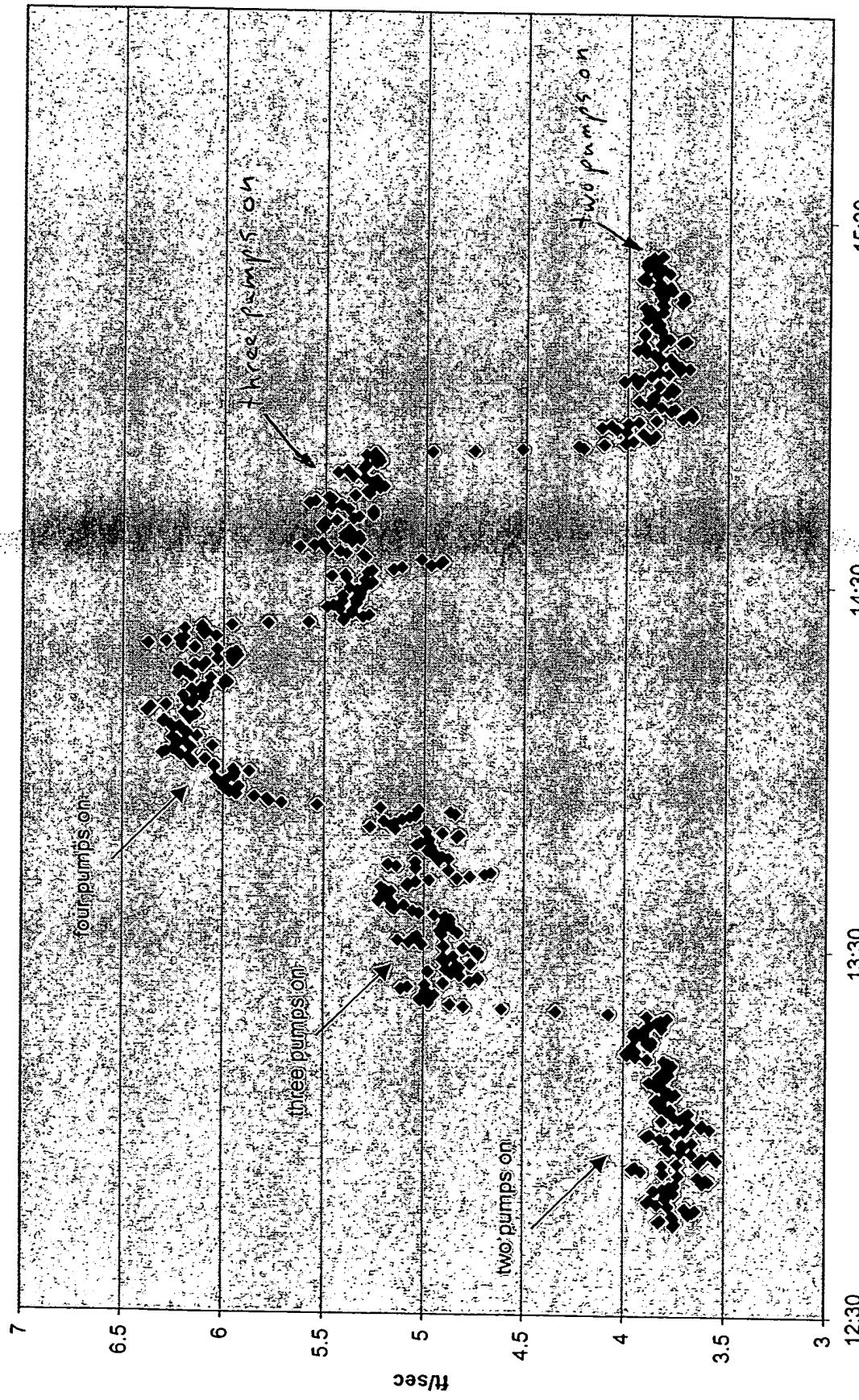


Fig. 11  
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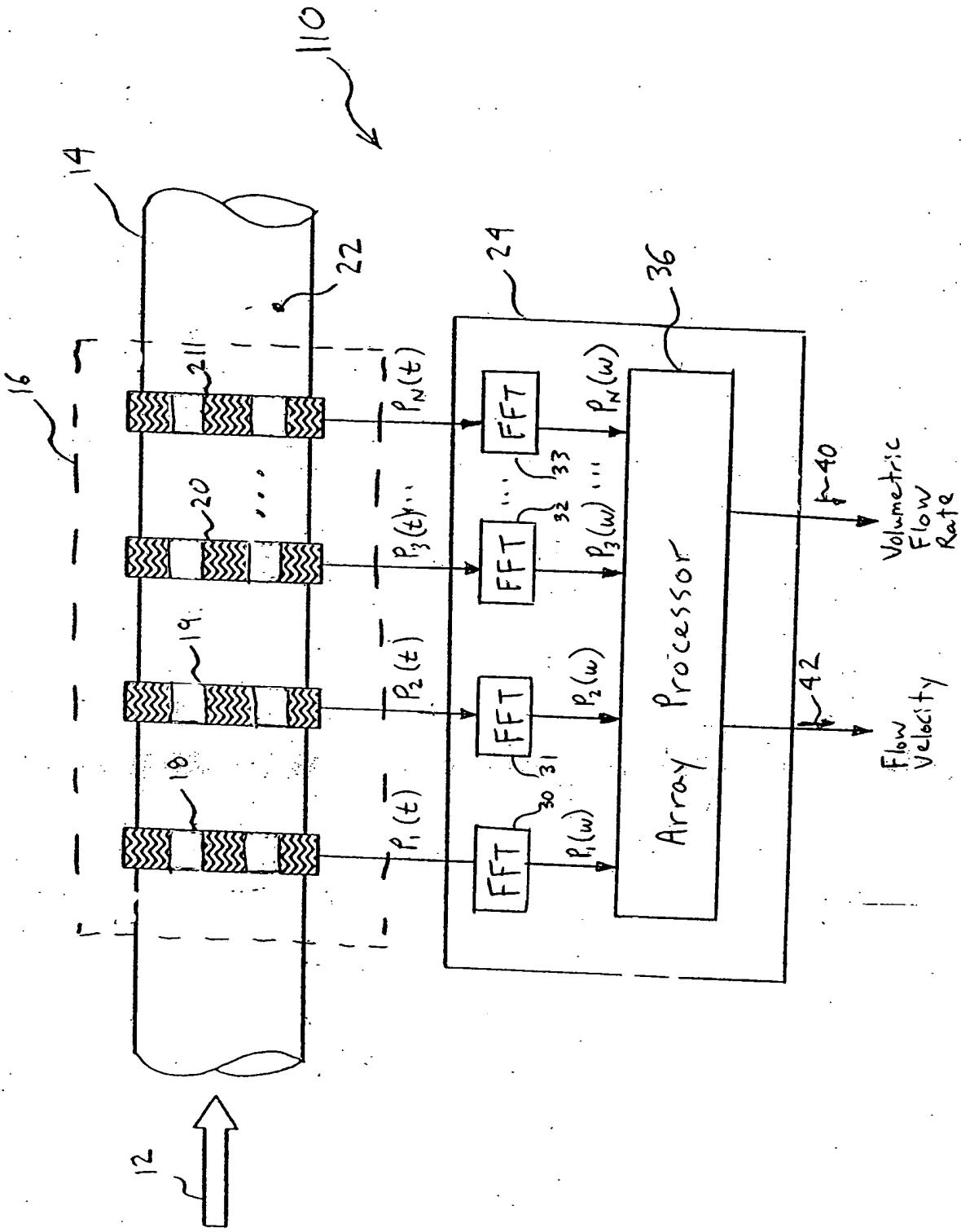
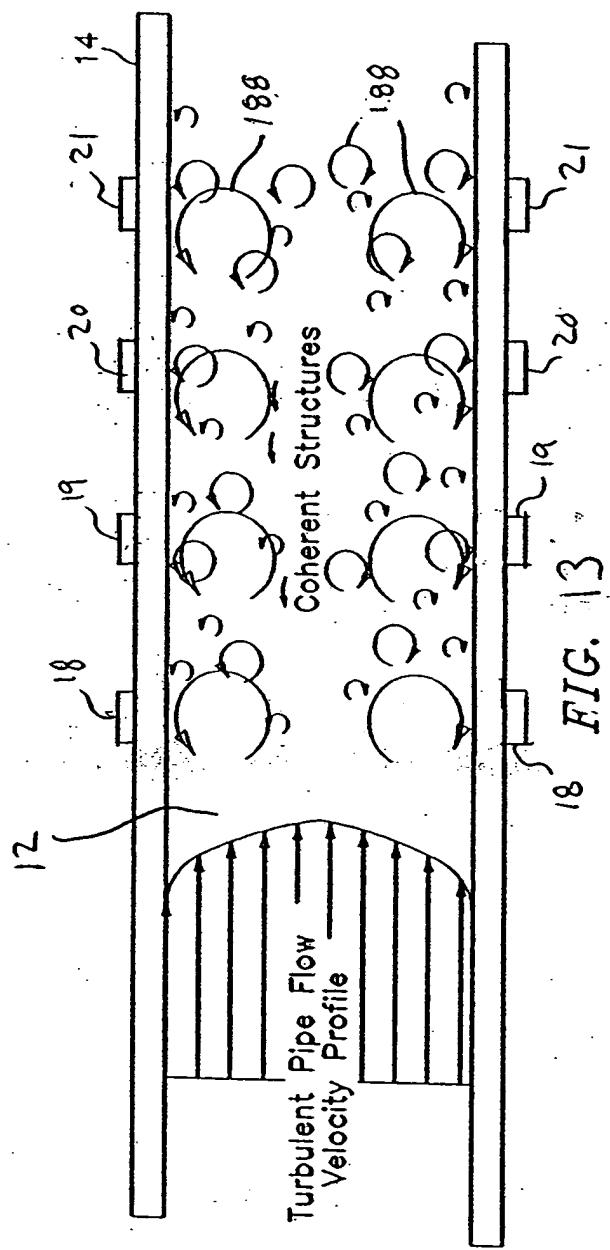


Fig : 12



18 FIG. 13

K- $\omega$  plot showing Convective Ridge

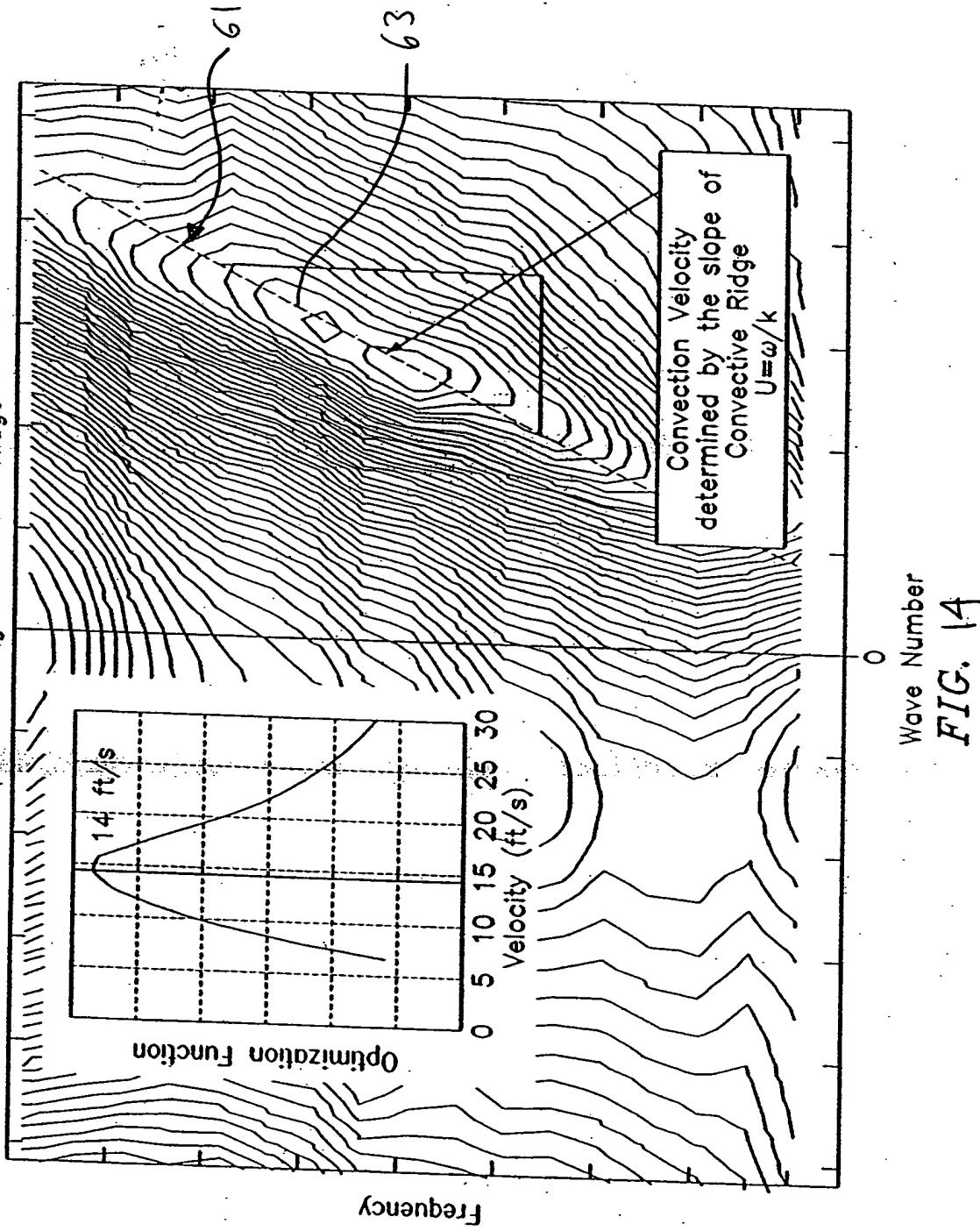


FIG. 14

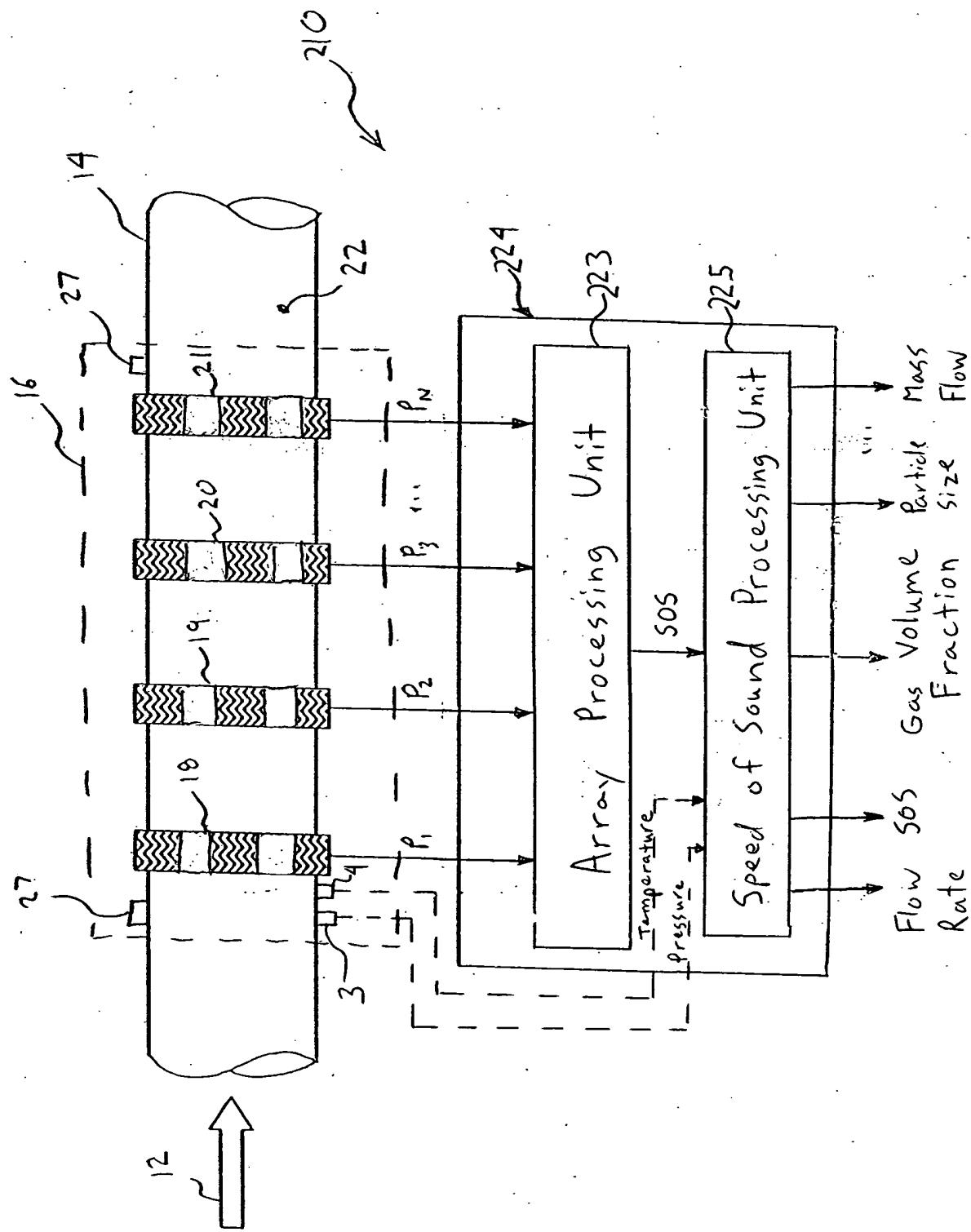


Fig. 15

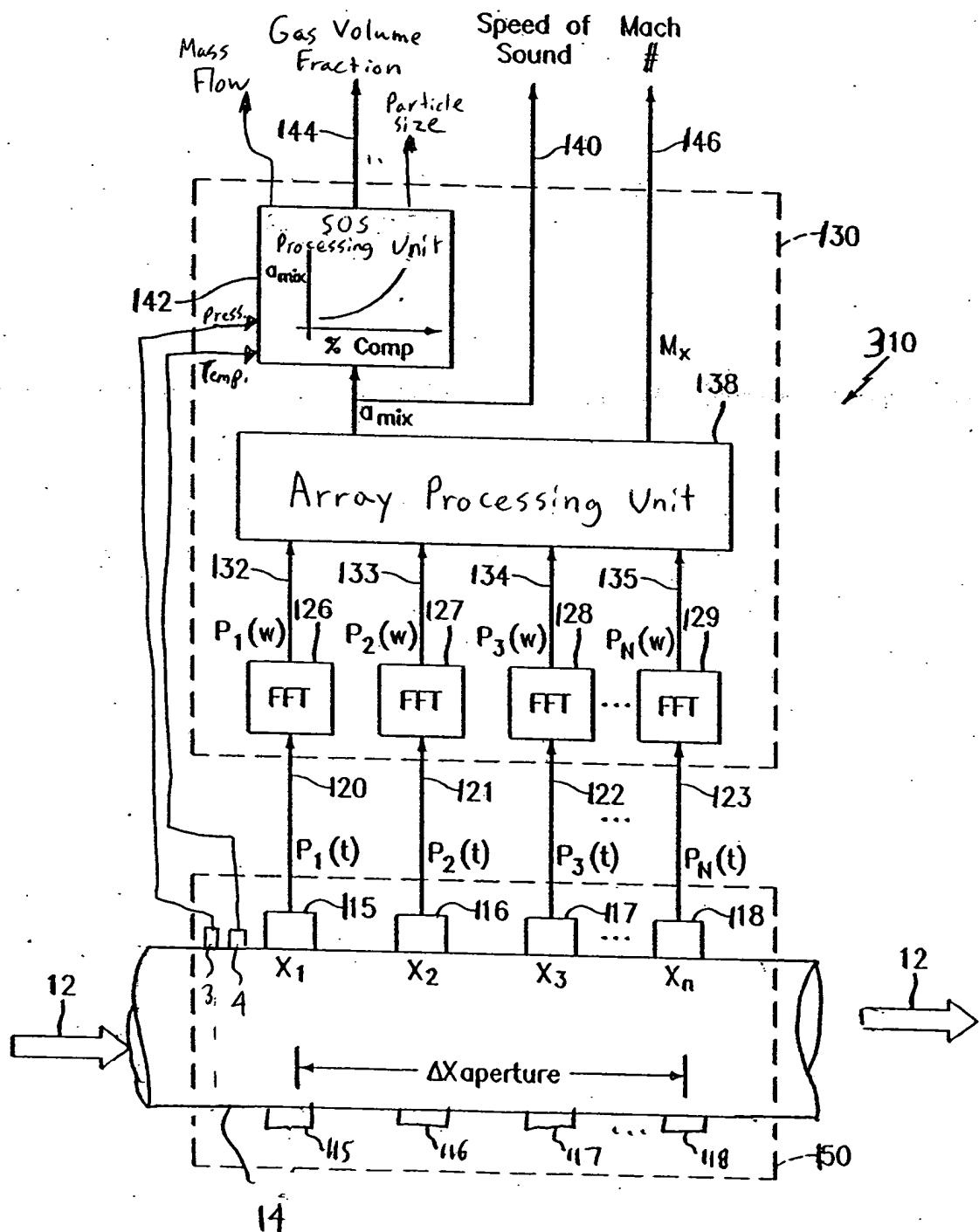


FIG. 16

K- $\omega$  plot showing Acoustic Ridges  
(in water with entrained air)

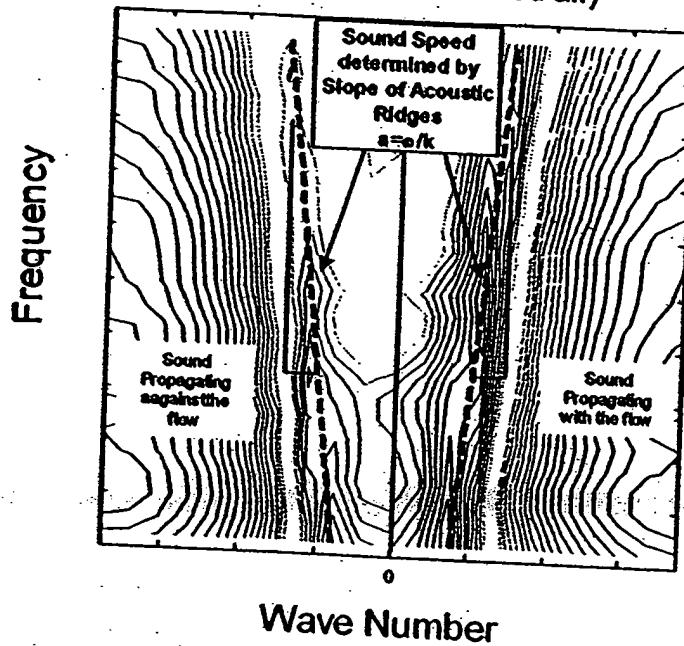
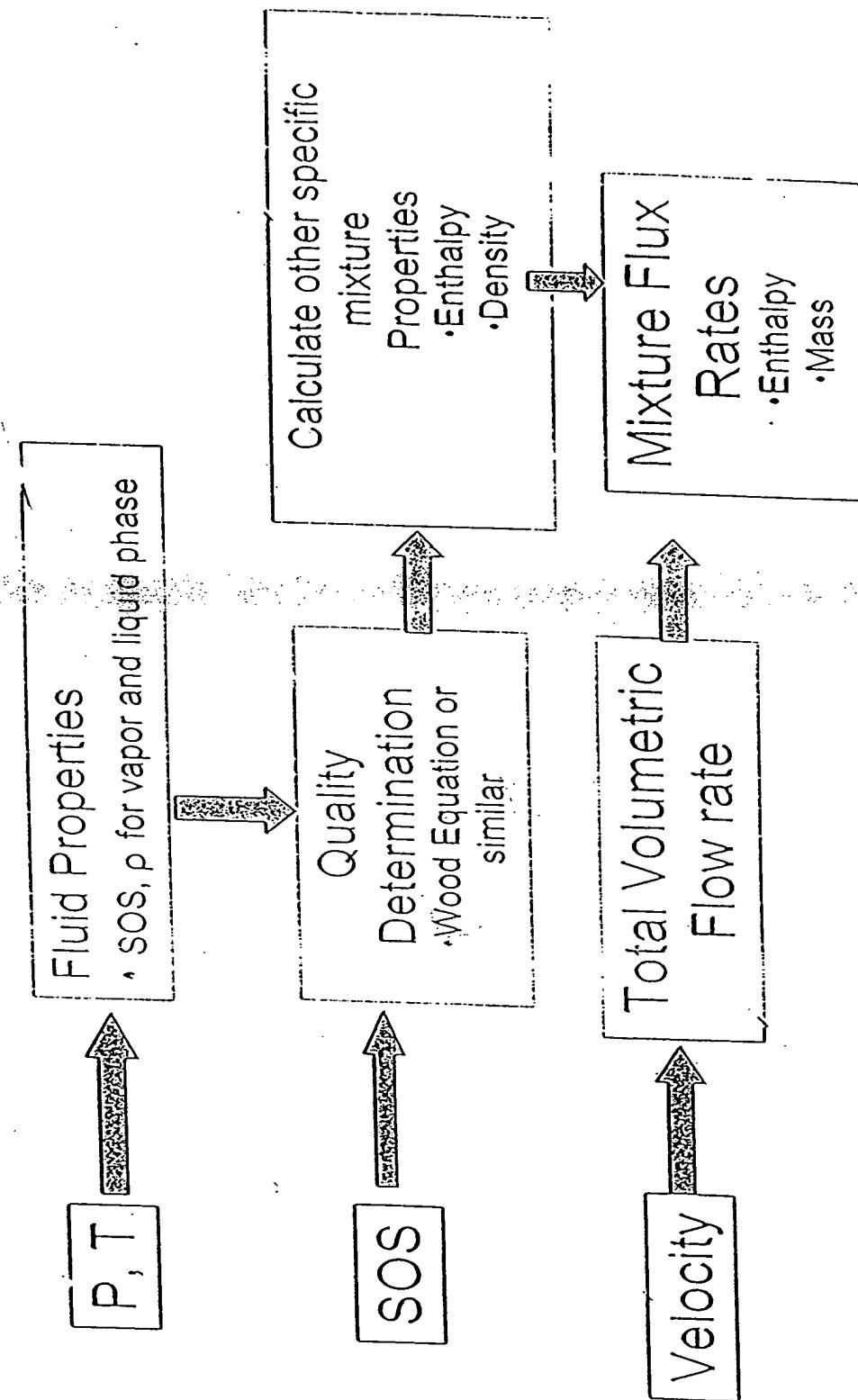


Fig. 17

FIG. 18



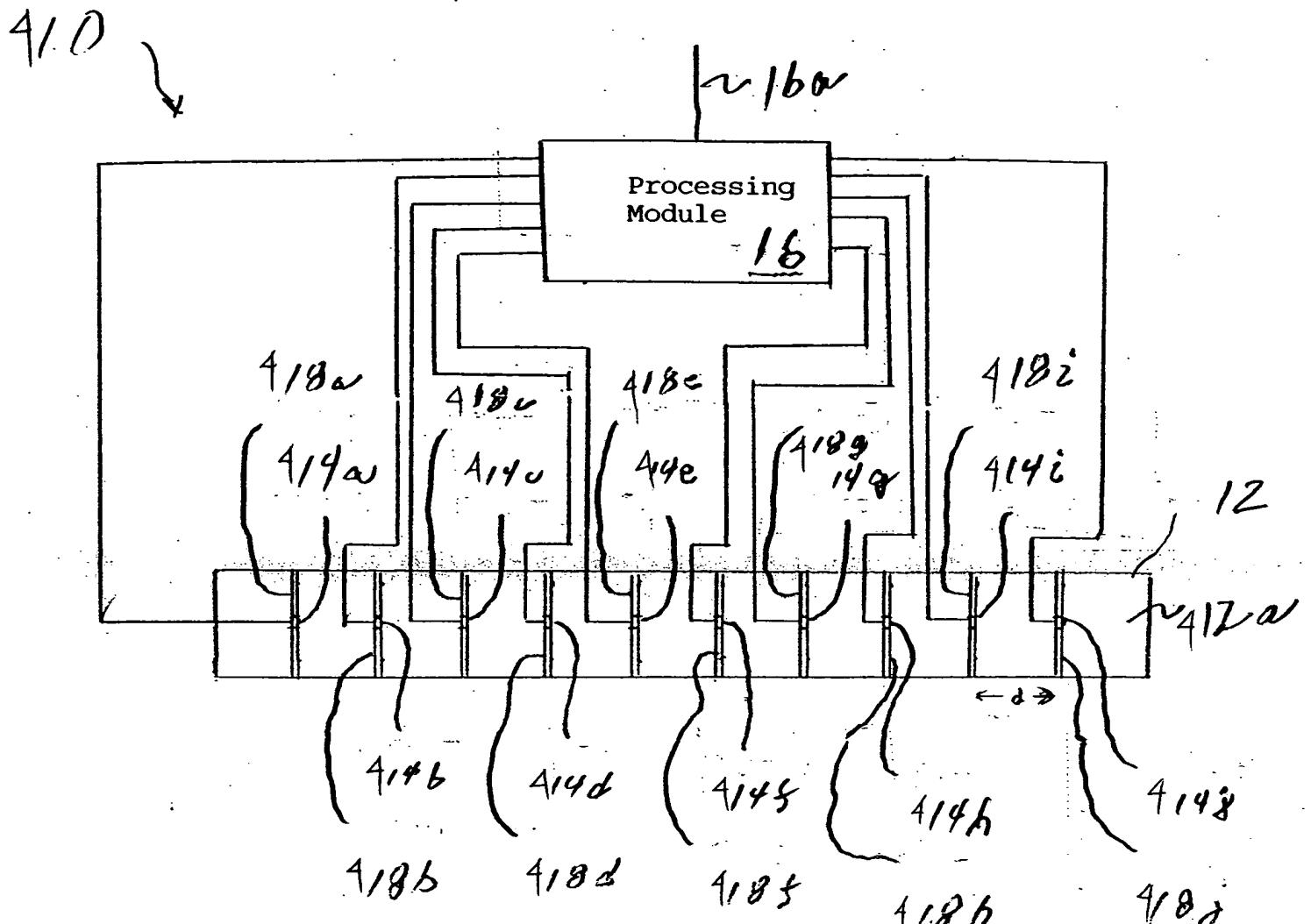


Fig. 19

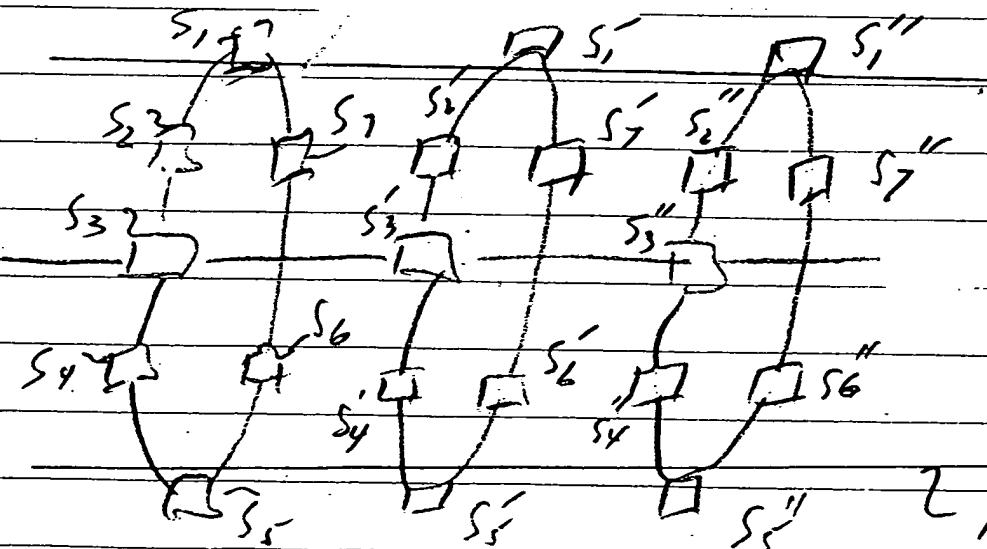


Fig. 20

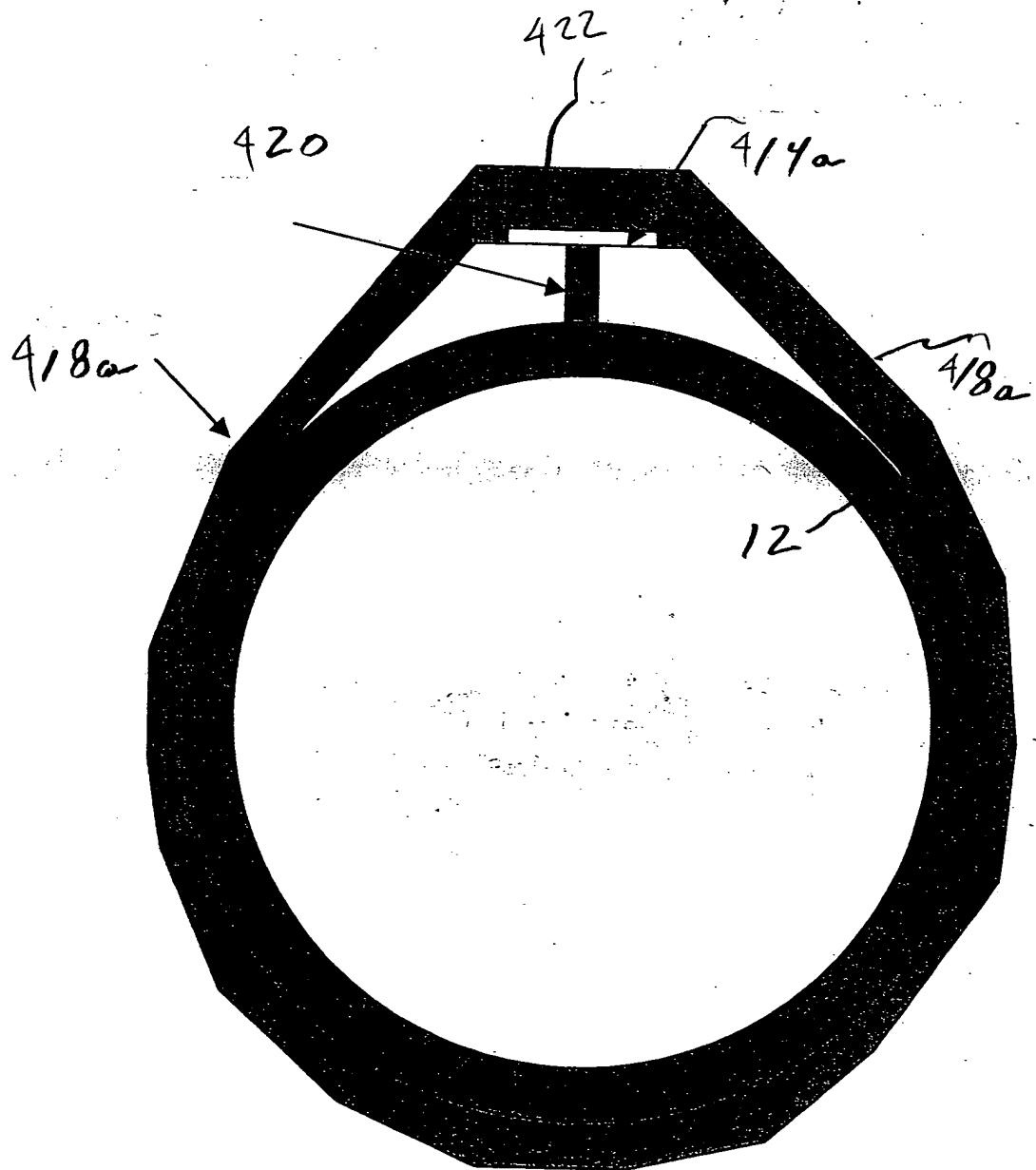


Fig. 21

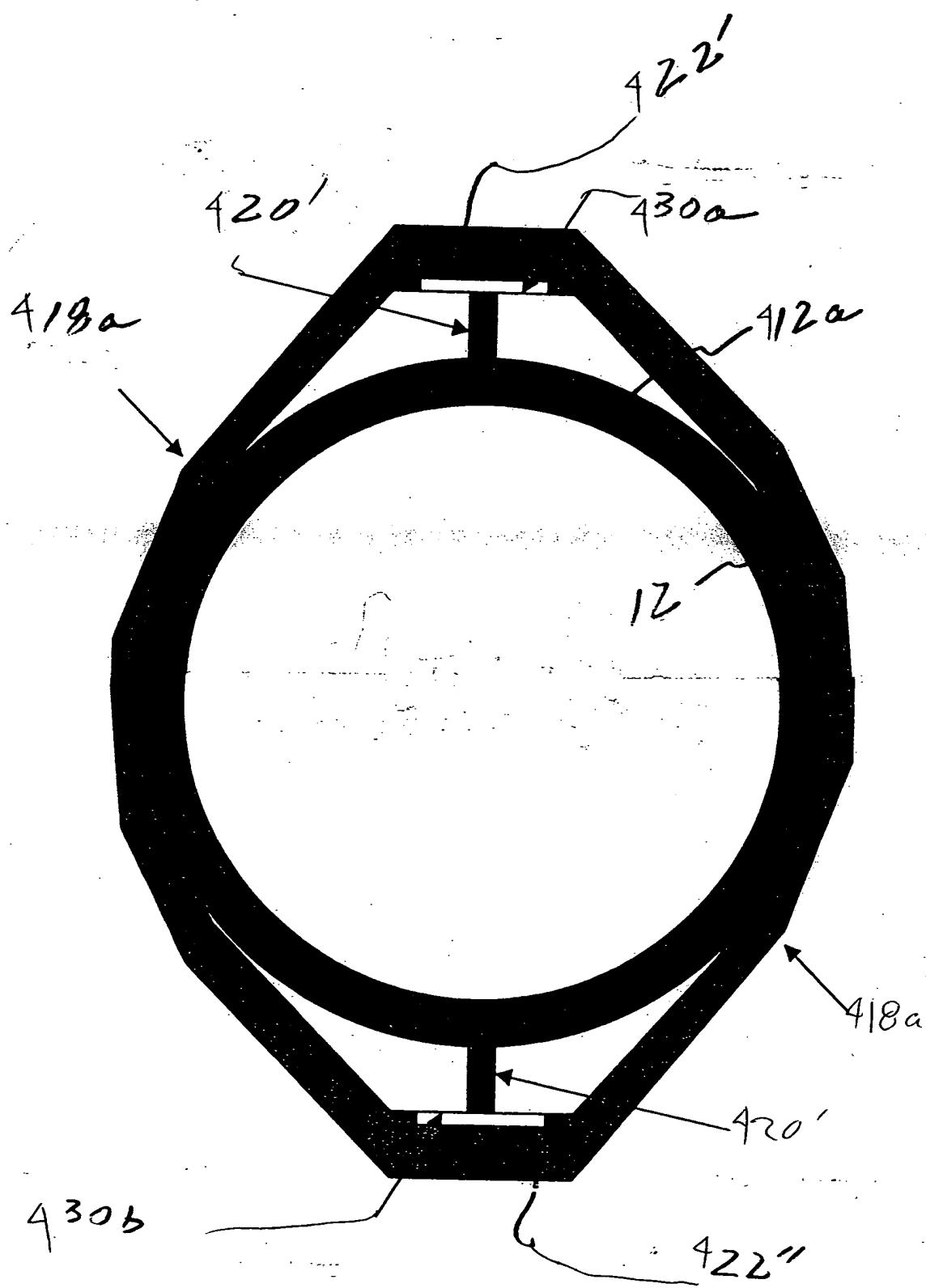


Fig. 22

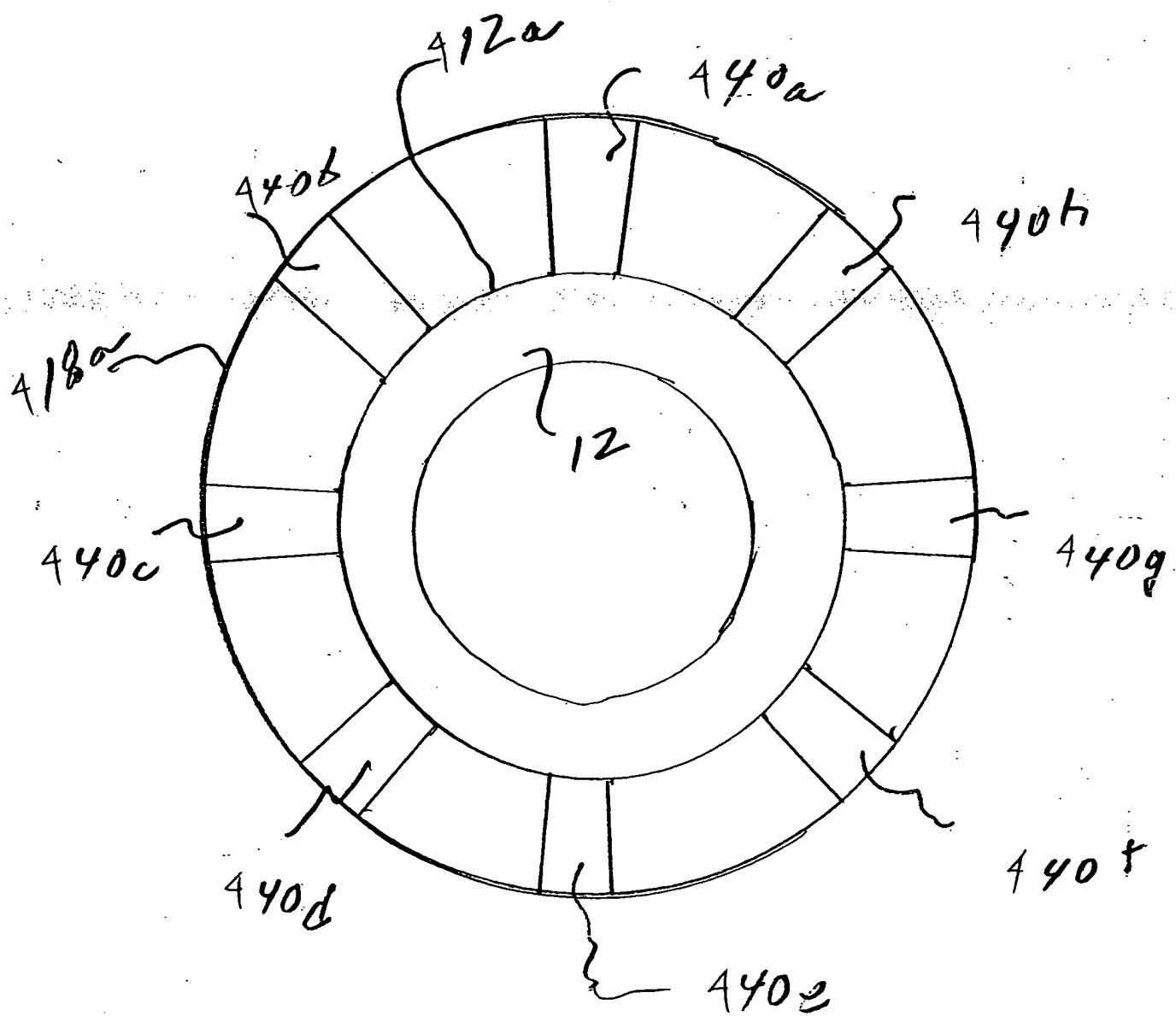


Fig. 23

Hose clamped PCB208c01 load cell coherence with ported pressure sensor

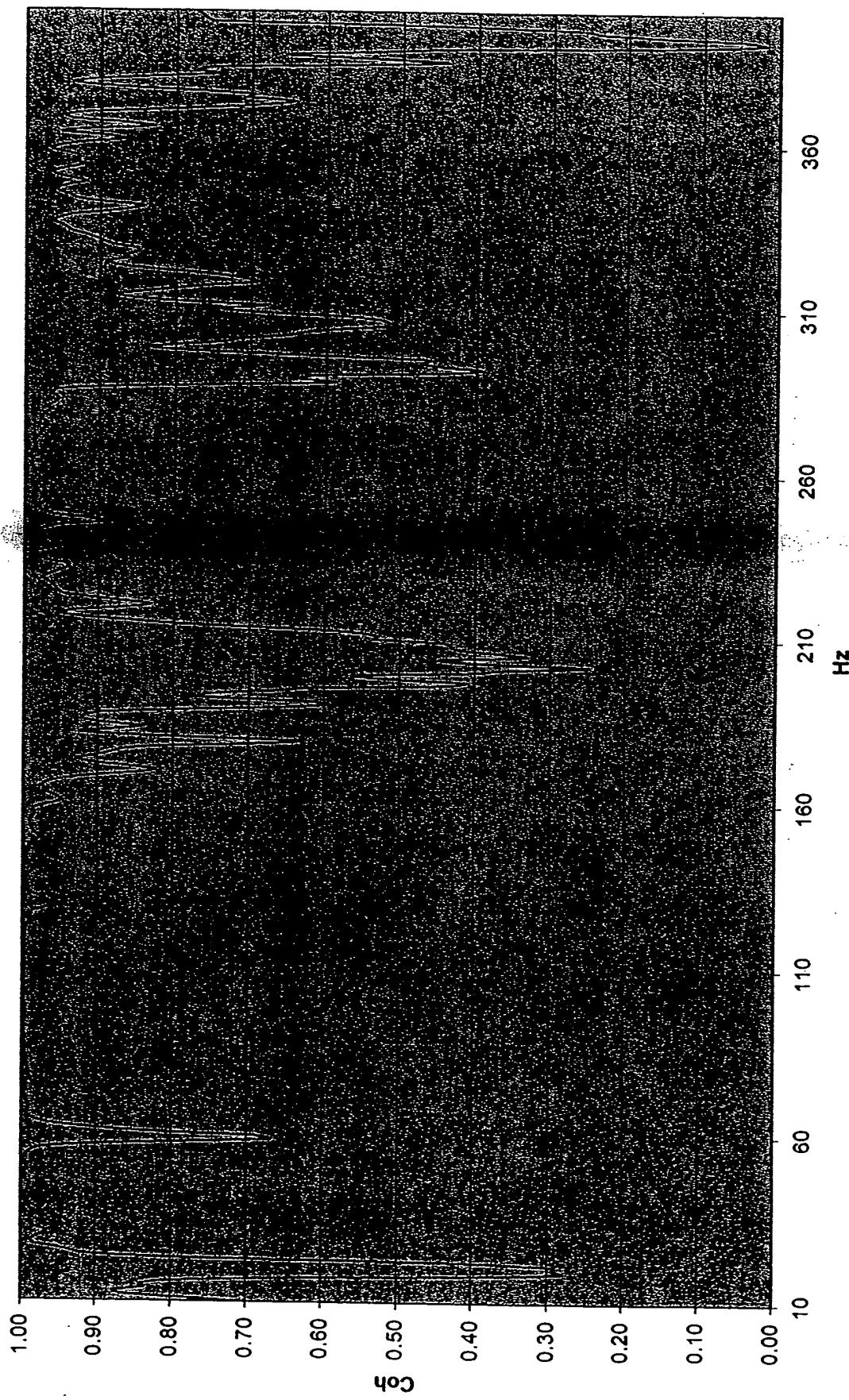


Fig. 24

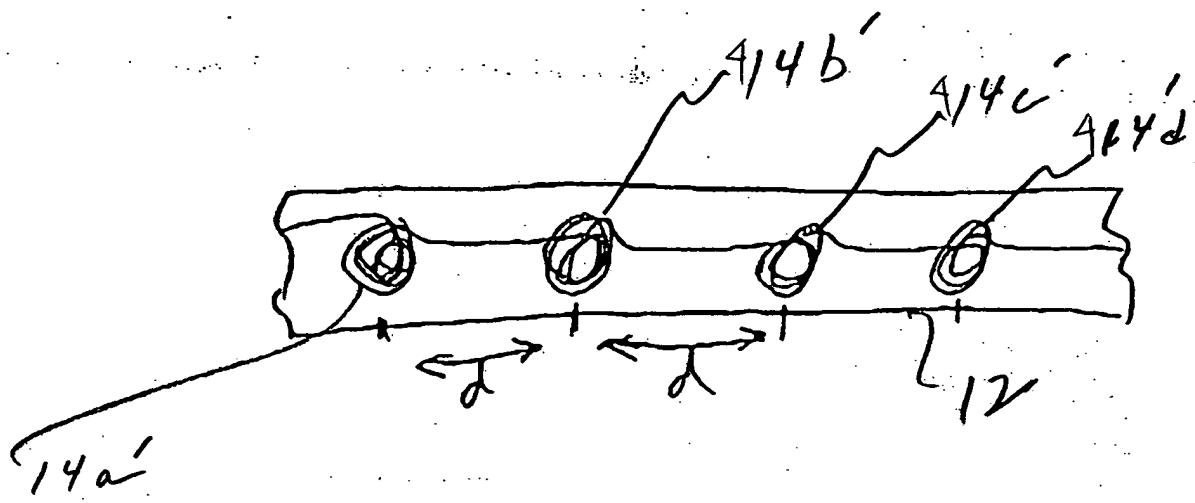


Fig. 25

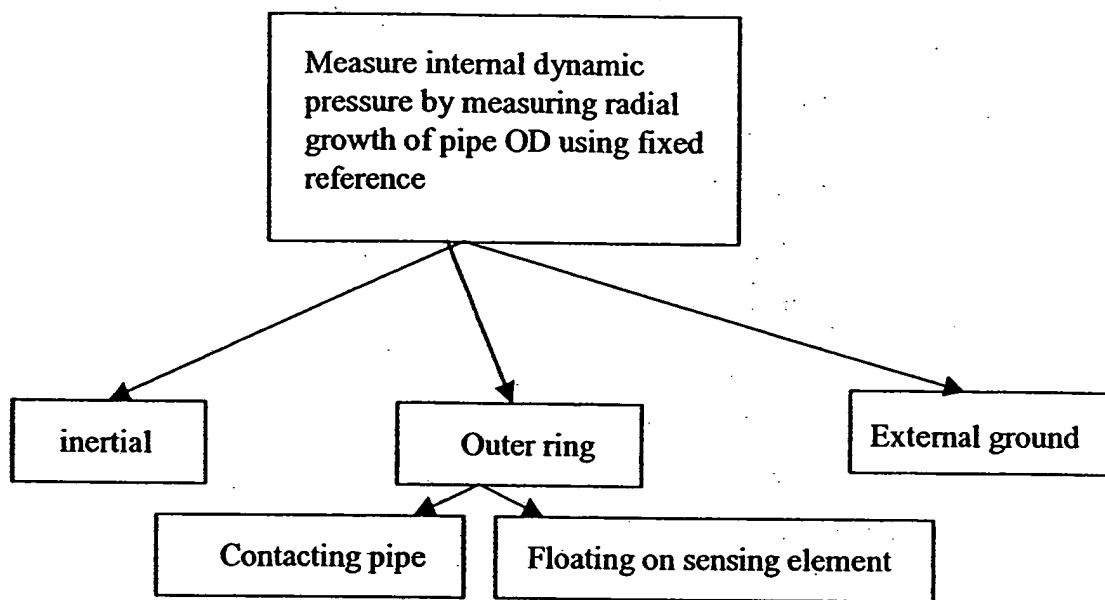


Fig. 26

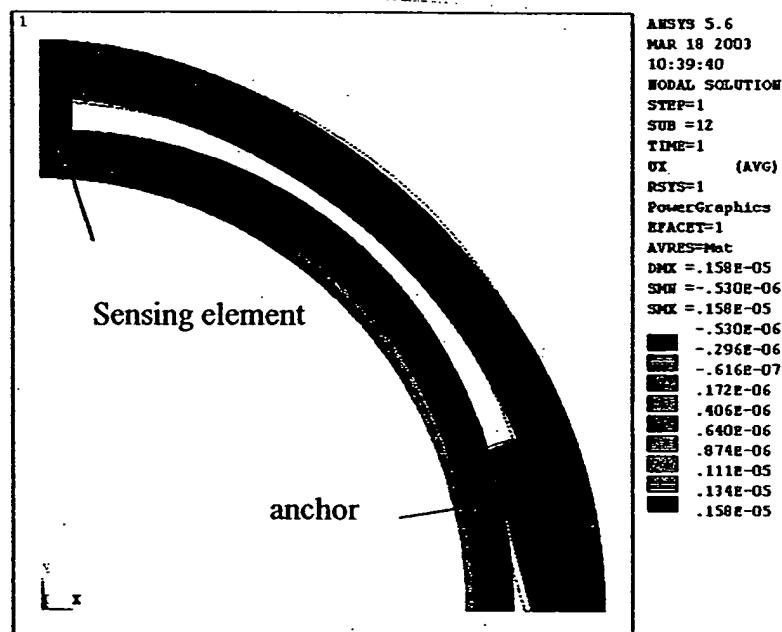


Fig. 27

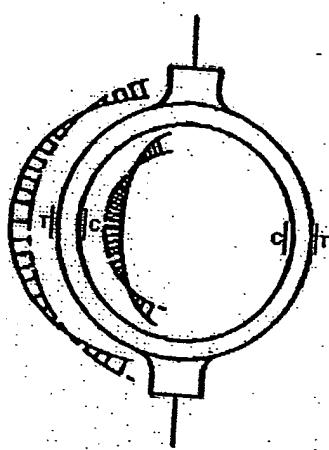


Fig. 28

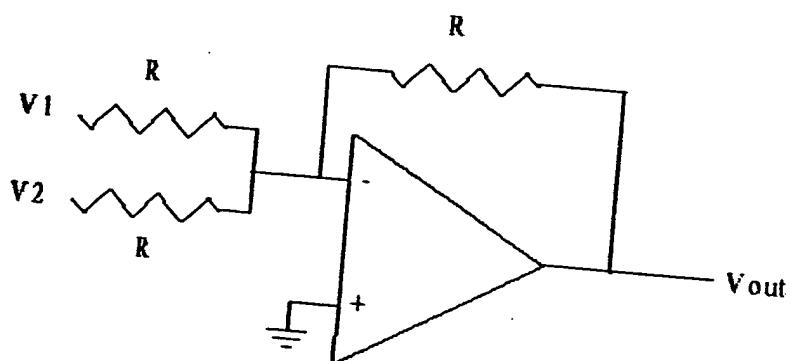


Fig. 29

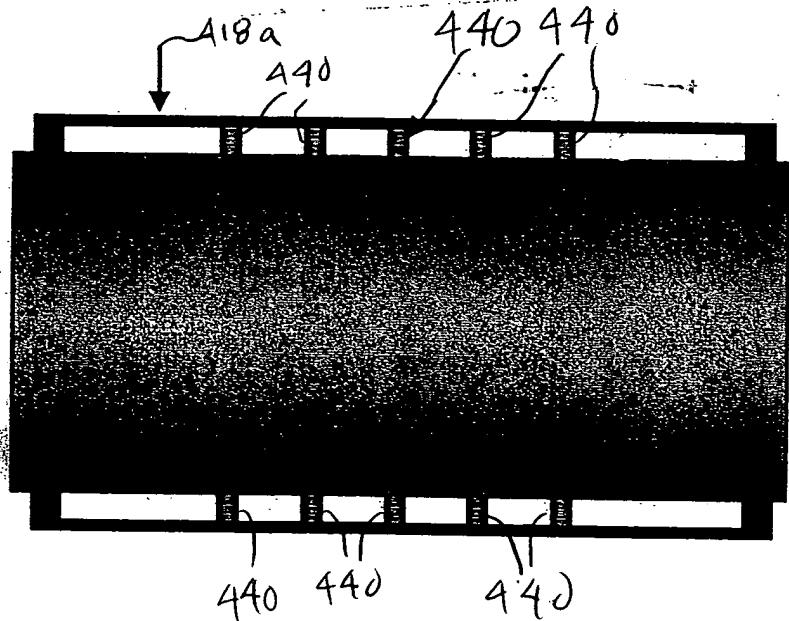


Fig. 30